

CBM21 Line Boring Machine

Powermatic's CBM21 is designed for fast, safe, and reliable 32mm drilling in both the horizontal and vertical positions.



The Gold Standard Since 1921. **POWERMATIC**[®]

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Powermatic's CBM automatic 21 Spindle single row construction drill is designed for fast, safe, and reliable 32mm drilling in both the horizontal and vertical positions. Depth of drilling is controlled by a six-position turret depth stop. The foot pedal controller can quickly and conveniently accomplish the entire drilling cycle.

FEATURES

- 2HP, 230V, 1 Phase Motor
- Bottom to top drilling
- 21 spindle gear driven drill head
- 32mm spindle centers
- 11 right hand and 10 left hand spindles
- 10mm quick change spindle collets
- 3450 RPM spindles
- Pneumatic boring tilting head
- 60" adjustable backfence with 4 stops
- 0" – 3-1/8" drilling depth stroke
- Six position depth stops
- 2 adjustable fences for small and large panels
- Mechanical digital readout for boring unit

STANDARD EQUIPMENT

- 21 quick chucks
- Foot actuated drilling cycle
- 17-1/4" X 35" work table surface
- Manual adjustment of boring head 0-90 degrees

Model	CMB 21
Stock Number 2-1/2HP, 1 Ph, 230V	1791302
Distance between centers	32mm
Spindle Speed	3450 RPM
Number of Spindles	(21) 11-R, 10-L
Depth of Stroke	3-1/8"
Table Surface (WxL/in):	17-1/4" x 35"
Boring Head Adjustment	0 to 90 degrees
Quick Change Collet Size	10mm
Table Height	34"
Number of depth stops	6
Length of backfence (4 stops)	60"
Air Pressure Required PSI	90
Motor (TEFC):	2HP, 1 Ph, 230V
Overall Dimension (H x L x W)	48" x 49" x 31"
Weight Gross/Net Lbs.	841/682 lbs.